

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	10/042,142
Filing Date	11 January 2002
First Named Inventor	Lin, Wei
Group Art Unit	2155
Examiner Name	Baturay, Alicia
Attorney Docket Number	2000-0672 (1014-199)

PUBLISHED U.S. PATENT DOCUMENTS

Examiner Initials	Application or Patent Number	Name of Applicant or Patentee	Date of Publication
/AB/	2002/0015404	Fisher	7 February 2002
	2002/0061012	Thi	23 May 2002
	2002/0131441	Trachewsky	19 September 2002
	2004/0114619	Park	17 June 2004
	5,572,678	Homma	5 November 1996
	6,532,279	Goodman	11 March 2003
	6,563,816	Nodoushani	13 May 2003
	6,731,627	Gupta	4 May 2004
	6,778,549	Keller	17 August 2004
	6,778,646	Sun	17 August 2004
	6,804,222	Lin	12 October 2004
	6,850,981	Ho	1 February 2005
	6,862,270	Ho	1 March 2005
	6,868,072	Lin	15 March 2005
	6,877,043	Mallory	5 April 2005
	6,882,634	Bagchi	19 April 2005
	6,888,844	Mallory	3 May 2005
↓	6,891,881	Trachewsky	10 May 2005

Examiner
Signature

/Alicia Baturay/

Date
Considered

04/30/2007

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Institute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 2 of 4

Complete If Known

Application Number	10/042,142
Filing Date	11 January 2002
First Named Inventor	Lin, Wei
Group Art Unit	2155
Examiner Name	Baturay, Alicia
Attorney Docket Number	2000-0672 (1014-199)

PUBLISHED U.S. PATENT DOCUMENTS

Examiner Initials	Application or Patent Number	Name of Applicant or Patentee	Date of Publication
/AB/	6,898,204	Trachwesky	24 May 2005
	6,907,066	Nayler	14 June 2005
	6,909,725	Chow	21 June 2005
	6,925,089	Chow	2 August 2005
	6,928,057	Bullman	9 August 2005
	6,940,918	Nayler	6 September 2005
	6,947,438	Chang	20 September 2005
	6,947,480	Beale	20 September 2005
	6,950,397	Ho	27 September 2005
	6,954,800	Mallory	11 October 2005
	6,963,545	Ho	8 November 2005
	6,970,422	Ho	29 November 2005
	6,973,094	Holloway	6 December 2005
	6,975,655	Fischer	13 December 2005
	6,999,442	Ho	14 February 2006
	7,000,031	Fischer	14 February 2006
↓	7,031,274	Sherman	18 April 2006

Examiner
Signature

/Alicia Baturay/

Date
Considered

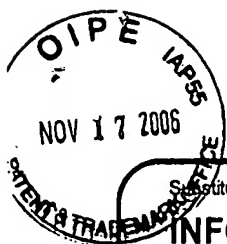
04/30/2007

2

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 3 of 4

Complete if Known

Application Number	10/042,142
Filing Date	11 January 2002
First Named Inventor	Lin, Wei
Group Art Unit	2155
Examiner Name	Baturay, Alicia
Attorney Docket Number	2000-0672 (1014-199)

NON-PATENT DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/AB/	AMODEI, AURELIO et al., "Increasing the Throughput of the HomePNA MAC Protocol, IEEE, Proceedings of the 29th Annual IEEE International Conference on Local Computer Networks (LCN '04), 8 Pages", 1 November 2004, 8 page(s), None
	DAVIES, NIGEL and RAVERDY, PIERRE-GUILLAUME, "Position Paper: The Role of Platforms and Operating Systems in Supporting Home Networks", Proceedings of the 9th Workshop on ACM SIGOPS European Workshop: Beyond the PC: New Challenges for the OS, 1 September 2000, 6 page(s), ACM Press, None
	Ho, Jin-Meng, "Centralized Contention and Reservation Request for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/617,439, 14 July 2000, 77 page(s), US
	Ho, Jin-Meng, "Enhanced Channel Access Mechanisms for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,885, 14 July 2000, 76 page(s), US
	Ho, Jin-Meng, "Multipoll for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,884, 14 July 2000, 72 page(s), US
	Ho, Jin-Meng, "RSVP/SBM Based Up-Stream Session Setup, Modification, and Teardown for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,878, 14 July 2000, 82 page(s), US
	Ho, Jin-Meng, "Virtual Streams for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/617,083, 14 July 2000, 69 page(s), US
	Lin, "U.S. Patent Application number 10/042,142", Enhanced Channel Access Mechanisms for an HPNA Network, 11 January 2002, 75 page(s), US
	Lin, "U.S. Patent Application number 10/042,143", Enhanced Channel Access Mechanisms for an HPNA Network, 11 January 2002, 52 page(s), US
	Lin, "U.S. Patent Application number 10/042,165", Enhanced Channel Access Mechanisms for an HPNA Network, 11 January 2002, 51 page(s), US
✓	Lin, "U.S. Patent Application number 10/042,179", Enhanced Channel Access Mechanisms for an HPNA Network, 11 January 2002, 62 page(s), US

Examiner
Signature

/Alicia Baturay/

Date
Considered

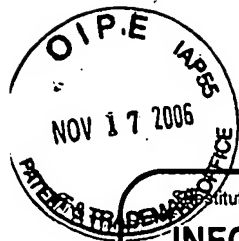
04/30/2007

3

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 4 of 4

Complete if Known

Application Number	10/042,142
Filing Date	11 January 2002
First Named Inventor	Lin, Wei
Group Art Unit	2155
Examiner Name	Baturay, Alicia
Attorney Docket Number	2000-0672 (1014-199)

/AB/	Lin, "U.S. Patent Application number 11/256,598", Enhanced Channel Access Mechanisms for an HPNA Network, 21 October 2005, 53 page(s), US
	Lin, "U.S. Patent Application number 11/398,297", Enhanced Channel Access Mechanisms for an HPNA Network, 5 April 2006, 53 page(s), US

Examiner
Signature

/Alicia Baturay/

Date
Considered

04/30/2007

4

¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.